



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(use as many sheets as necessary)

Sheet 1

of 1

*Complete if Known*

Application Number	10/620,420
Filing Date	July 17, 2003
First Named Inventor	Minoru MIYAZAKI et al.
Art Unit	
Examiner Name	

Attorney Docket Number 740756-2624

**U.S. PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-			

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>2</sup> (if known)				
CL		JP 04-267359	09/22/1992	SUMI		AB

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

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Examiner Signature	<i>calvante</i>	Date Considered	3.25.04
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		Number	Kind Code <sup>2</sup> (if known)			
CJ	4,517,583			Uchida	05/1985	
	5,182,624			Tran et al.	01/1993	
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calvinlee

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3.25.104

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
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				Filing Date	July 17, 2003
				First Named Inventor	Minoru MIYAZAKI et al.
				Group Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	2	of	3	Attorney Docket Number	740756-2624

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		Office <sup>3</sup>	Number <sup>4</sup> (if known)				
CL		54-137286		Japan	10/1979	Eng. Abstr.	
		0 480 409		Europe	04/1992		
		3-135018		Japan	06/1991	Eng. Abstr.	
		02-271632		Japan	11/1990	Full Eng.	
		04-100232		Japan	04/1992	Full Eng.	
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CL		R. C. Ellwanger et al., "The deposition and film properties of reactively sputtered titanium nitride," 1988, pp. 289-304.				
		H. Joswig et al., "Advanced metallization of very-large-scale integration devices," 1989, pp. 17-22.				
		Specification and Drawings for Application Serial No. 09/190,618, "Semiconductor Device and Method for Fabricating the Same."				
		H. Maeda et al., "A 15-in.-Diagonal Full-Color High-Resolution TFT-LCD", SID 92 Digest, May 17-22, 1992; pages 47-50.				
CL		M. Yamamoto et al., "15-inch a-SiTFT-LCD," Chapter 2 Latest AM-LCD Technology, Volume 1 Outline; October 1, 1992, pages 52-55.				

Examiner Signature	<i>calvinlu</i>	Date Considered	3.25.04
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				Application Number	Not Yet Assigned
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				First Named Inventor	Minoru MIYAZAKI et al.
				Art Unit	2814
				Examiner Name	Ngan V. Ngo
Sheet	3	of	3	Attorney Docket Number	740756-2624

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		US-5,288,666	02/22/1994	Lee	

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